

DNAG-230 (10112689)

26. A partial fragmentation projectile according to claim 24, wherein said nose has a recess which is arranged centered on the midline of the projectile.
27. A partial fragmentation projectile according to claim 26, wherein the recess is conical, depression-shaped or bell-shaped.
28. A partial fragmentation projectile according to claim 27, wherein the tip angle of the conical recess is between 30° and 90°. 112
29. A partial fragmentation projectile according to claim 26, wherein a cavity adjoins the recess, which is arranged centered on the midline of the projectile.
30. A partial fragmentation projectile according to claim 29, wherein the cavity extends inwards for not more than $\frac{3}{4}$ of the length of the projectile core.
31. A partial fragmentation projectile according to claim 26, wherein the recess is surrounded by a circular annular surface and that this circular annular surface perpendicular to the midline of the projectile.
32. A partial fragmentation projectile according to claim 24, wherein the shape of the rear of the penetrator is matched to the respective shape of the recess of the projectile core.
33. A partial fragmentation projectile according to claim 32, wherein the rear of the penetrator, matched to the nose of the projectile core is surrounded by a circular annular surface and that this circular annular surface is perpendicular to the midline of the projectile.
34. A partial fragmentation projectile according to claim 24, wherein the nose of the penetrator has a shape matched to the deformation and fragmentation behavior required from the penetrator.
35. A partial fragmentation projectile according to claim 34, wherein the nose of the penetrator is designed as a flat head or with a hole at the tip. 112 - hexic

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36. A partial fragmentation projectile according to claim 24, wherein the tip of the projectile has a shape matched to the flight characteristics required.

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37. A partial fragmentation projectile according to claim 36, wherein the projectile has a projectile cover in the form of a cap.

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38. A partial fragmentation projectile according to claim 36, wherein the projectile has a solid tip placed on it.

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39. A partial fragmentation projectile according to claim 38, wherein the solid tip has a shaft on the rear side which extends into the penetrator.

40. A partial fragmentation projectile according to claim 38, wherein the tip of the projectile consists of a biodegradable plastic.

41. A partial fragmentation projectile according to claim 24, wherein the projectile has a sharp edge.

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42. A partial fragmentation projectile according to claim 41, wherein the sharp edge is formed by a crimping in the jacket of the projectile at the transition point between the penetrator and the projectile core.

43. A partial fragmentation projectile according to claim 24, wherein the wall thickness of the jacket of the projectile decreases from the rear of the projectile to the sharp edge.

44. A partial fragmentation projectile according to claim 24, wherein the wall thickness of projectile jacket in the narrowing part of the projectile is less than in the cylindrical part.

45. A partial fragmentation projectile according to claim 24, wherein the projectile, consisting of jacket, penetrator, projectile core and optionally a projectile tip on the top, consists of lead-free materials.

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46. A partial fragmentation projectile according to claim 45, wherein the following materials in particular are used for the projectile: plastics, particularly biodegradable ones, synthetic resins, and, as metallic materials, copper, tin, zinc, iron, tungsten, silver, aluminum, tantalum, vanadium as well as possible alloys of these materials.

should be in the alternative REMARKS

Please enter this amendment.

If any additional fees are due to maintain pendency of this application, authorization is granted to charge such fees to Deposit Account No. 50-0624.

Respectfully submitted,
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Enclosure